

# Vellum / Supertack / GA 62

Facestock

## Vellum

*Description* Calendered uncoated woodfree paper.

*Color* White

*Finish* Matt

*Applications* Ideal for all types of applications: variable label information (barcodes, expiry date, price, weight etc.)

*Printing techniques* Suitable for printing on flexo (all types), conventional offset, offset UV, Dry toner, thermal transfer.

| Property               | Norm       | Units            | Value   | Tolerance |
|------------------------|------------|------------------|---------|-----------|
| Substance              | ISO 536    | g/m <sup>2</sup> | 75      | ± 5       |
| Thickness              | ISO 534    | µm               | 70      | ± 2       |
| Whiteness CIE          | ISO 11475  | %                | 158.2   | ± 5       |
| Opacity                | ISO 2471   | %                | 89      | -2        |
| Tensile strength MD/CD | ISO 1924-2 | kN/m             | 5.0/3.0 | -1        |

Adhesive

## Supertack

*Description* Specially strong and aggressive acrylic permanent adhesive with excellent tack and final adhesion. For difficult surfaces such as wood boxes, slightly wet surfaces, rough plastics and LDPE.

*Shelf life* From the date of manufacture 2 years in 20°C and RH 50%

| Property                                 | Norm  | Units  | Value | Tolerance |
|--|-------|--------|-------|-----------|
| Adhesion (Peel 180° 20'/stainless steel) | FTM 1 | N/25mm | 14    | ≥ 11,5    |
| Adhesion (Peel 180° 24h/kraft)           | FTM 1 | N/25mm | 7,6   | ≥ 6,6     |
| Adhesion (Peel 180° 24h/LDPE)            | FTM 1 | N/25mm | 250   | ≥ 5,4     |
| Tack (Quick Stick stainless steel)       | FTM 9 | N      | 12,3  | ≥ 9,8     |
| Shear (1kg, in <sup>2</sup> /glass)      | FTM 8 | min    | 15    | ≥ 10      |
| Minimum labelling temperature            |       | °C     | -7    |           |
| Minimum service temperature              |       | °C     | -20   |           |
| Maximum service temperature.             |       | °C     | +60   |           |

Liner

## Glassine Ambar 62

*Description* Super-calendered translucent glassine paper especially designed for automatic labelling applications and photocell dispensing systems. This liner provides good tear resistance and smooth and regular thickness.

*Color* Yellow

| Property  | Norm    | Units            | Value | Tolerance |
|-----------|---------|------------------|-------|-----------|
| Substance | ISO 536 | g/m <sup>2</sup> | 62    | 59-65     |
| Thickness | ISO 534 | µ                | 52    | 50-58     |

- Values are subject to change without notice. Last updated 1/1/2023.
- The technical information that appears in this document reflects our knowledge and experience, but should only be considered as a general guideline.

# TECHNICAL SPECIFICATIONS

*Our self-adhesive mill is certified to the strictest environmental standards **ISO 14001 and EMAS** and has successfully completed audits for **ISO 50001, ISO 9001 and ISO 45001** certification. Adestor paper products are available with **PEFC and FSC® C011032** chain of custody certificates upon request.*